

Issue Classification 	Application No.		Applicant(s)	
	09/987,100		KIM ET AL.	
	Examiner		Art Unit	
	Randy Peaches		2686	

ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
455		466		455	414.4	414.3	426.1	428	430
INTERNATIONAL CLASSIFICATION				370	328	472	349	465	476
H	0	4	Q	7/20	/	/	/	/	/
				/	/	/	/	/	/
				/	/	/	/	/	/
				/	/	/	/	/	/
Randy Peaches 5/6/2005 (Assistant Examiner) (Date)					 JOSEPH FEILD SUPERVISORY PATENT EXAMINER (Primary Examiner) 3/17/01 (Date)				
					Total Claims Allowed: 20				
					O.G. Print Claim(s)		O.G. Print Fig(s)		
					1		5		

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
1	1			31	61	91	121
	2			32	62	92	122
2	3			33	63	93	123
3	4			34	64	94	124
	5			35	65	95	125
4	6			36	66	96	126
5	7			37	67	97	127
6	8			38	68	98	128
7	9			39	69	99	129
8	10			40	70	100	130
9	11			41	71	101	131
10	12			42	72	102	132
11	13			43	73	103	133
12	14			44	74	104	134
13	15			45	75	105	135
	16			46	76	106	136
14	17			47	77	107	137
15	18			48	78	108	138
16	19			49	79	109	139
17	20			50	80	110	140
18	21			51	81	111	141
19	22			52	82	112	142
20	23			53	83	113	143
	24			54	84	114	144
	25			55	85	115	145
	26			56	86	116	146
	27			57	87	117	147
	28			58	88	118	148
	29			59	89	119	149
	30			60	90	120	150